

APPARATUS
Inventor(s): Shinsuke SHIOTA, et al.

Appl. No.: 10/671,567

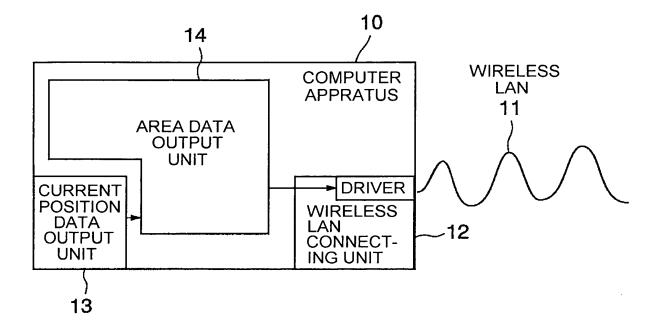
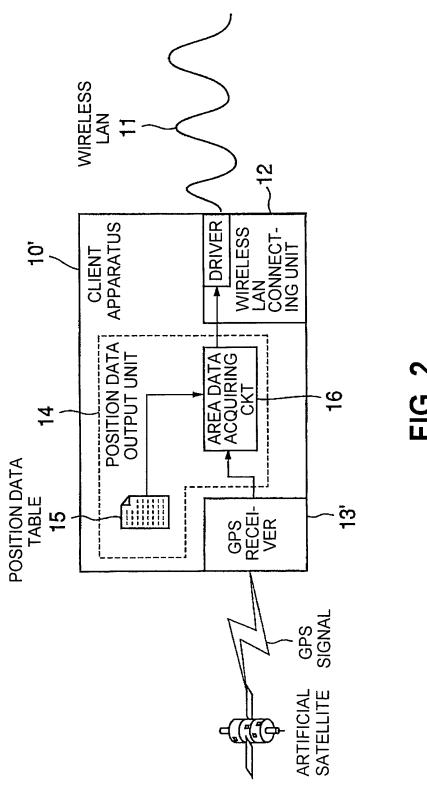


FIG. 1



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### POSITION DATA TABLE

POSITION DATA	COUNTRY DATA
(N,E) = (" ····", " ····")	Japan
(S,W) = (" ····", " ····")	Brazil
(N,E) = (" ····", " ····")	U.S.A.
(N,W) = ( <sup>11</sup> ···· <sup>2</sup> , <sup>11</sup> ···· <sup>2</sup> $)$	France

## FIG. 3

### DIFFERENT VALUES OF 802.11 STANDARD

ITEM	EXAMPLES OF VALUES
RADIO FREQUENCY CHANNEL	Japan: CH1-14 can be used U.S.A. (FCC): CH1-11 Canada (IC): CH1-11 France: CH10-13 Europe (ETSI): CH1-13 Spain: CH10-11
RADIO FIELD STRENGTH	Japan : 10mW/MHz U.S.A. (FCC) : 1000mW Europe : 100mW

FIG. 4



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RADIO FREQUENCY CHANNEL TABLE BASED ON COUNTRY DATA

COUNTRY DATA	MAXIMUM SET VALUE
Japan	14
U.S.A.	11
Canada	11
France	13
Europe	13
Spain	11

FIG. 5

### TRANSMIT POWER LEVEL TABLE BASED ON COUNTRY DATA

COUNTRY DATA	SET VALUE
Japan	10mW/MHz
U.S.A.	1000mW
Europe	100mW

FIG. 6